

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,787,310 B2
APPLICATION NO. : 09/909001
DATED : September 7, 2004
INVENTOR(S) : Chiesa et al.

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 32, line 28, please re-number claim 5 as claim number 3;
In column 32, line 28, please delete "3 or 4" and insert --24 or 25--;

In column 32, line 57, please re-number claim 6 as claim number 4;
In column 32, line 57, please delete "3 or 4" and insert --24 or 25--;

In column 32, line 60, please re-number claim 7 as claim number 5;
In column 32, line 60, please delete "3 or 4" and insert --24 or 25--;

In column 32, line 63, please re-number claim 8 as claim number 6;
In column 32, line 63, please delete "3 or 4" and insert --24 or 25--;

In column 33, line 8, please re-number claim 9 as claim number 7;
In column 33, line 8, please delete "8" and insert --6--;

In column 33, line 12, please re-number claim 10 as claim number 8;
In column 33, line 12, please delete "8" and insert --6--;

In column 33, line 16, please re-number claim 11 as claim number 9;
In column 33, line 16, please delete "8" and insert --6--;

In column 33, line 18, please re-number claim 12 as claim number 10;
In column 33, line 18, please delete "8" and insert --6--;

In column 33, line 20, please re-number claim 13 as claim number 11;
In column 33, line 20, please delete "3 or 4" and insert --24 or 25--;

In column 33, line 22, please re-number claim 14 as claim number 12;
In column 33, line 22, please delete "13" and insert --11--;

In column 33, line 25, please re-number claim 15 as claim number 13;
In column 33, line 25, please delete "13" and insert --11--;

In column 33, line 27, please re-number claim 16 as claim number 14;
In column 33, line 27, please delete "13" and insert --11--;

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In column 33, line 29, please re-number claim 17 as claim number 15;
In column 33, line 29, please delete "16" and insert --14--;

In column 33, line 31, please re-number claim 18 as claim number 16;
In column 33, line 31, please delete "13" and insert --11--;

In column 34, line 1, please re-number claim 19 as claim number 17;
In column 34, line 1, please delete "13" and insert --11--;

In column 34, line 3, please re-number claim 20 as claim number 18;
In column 34, line 3, please delete "3 or 4" and insert --24 or 25--;

In column 34, line 6, please re-number claim 21 as claim number 19;
In column 34, line 6, please delete "3 or 4" and insert --24 or 25--;

In column 34, line 10, please re-number claim 22 as claim number 20;
In column 34, line 10, please delete "3 or 4" and insert --24 or 25--;

In column 34, line 13, please re-number claim 23 as claim number 21;
In column 34, line 13, please delete "3 or 4" and insert --24 or 25--;

In column 34, line 16, please re-number claim 24 as claim number 22;

In column 34, line 29, please re-number claim 25 as claim number 23;
In column 34, line 29, please delete "24" and insert --22--;

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 35 lines 16-28

Please insert claim number 24:

24. A method of isolating one strand of a double-stranded target nucleic acid, comprising: (i) dissociating the double-stranded target nucleic acid into a first strand and a second strand; (ii) contacting the dissociated target nucleic acid with a competitor oligo capable of hybridizing to the first strand under conditions which favor first-strand:competitor oligo heteroduplex formation and disfavor reannealing of the first and second strands; and (iii) isolating the dissociated second strand.

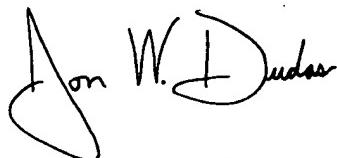
Col. 35 lines 29-34

Please insert claim number 25:

25. A method of isolating one strand of a double-stranded target nucleic acid, comprising: (i) dissociating the double-stranded target nucleic acid into a first strand and a second strand; (ii) contacting the dissociated target nucleic acid with a competitor oligo capable of hybridizing to the first strand under conditions which favor first-strand:competitor oligo heteroduplex formation and disfavor reannealing of the first and second strands; (iii) isolating the heteroduplex, and (iv) dissociating the heteroduplex and isolating the first strand.

Signed and Sealed this

Seventh Day of October, 2008



JON W. DUDAS
Director of the United States Patent and Trademark Office